

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**Patent Application Transmittal**

19704 U.S. PTO  
 10/645123  
 08/21/03

Commissioner for Patents  
 P.O. Box 1450  
 Mail Stop Patent Application  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Richard D. Dettinger, et al.

For: ANNOTATION OF QUERY COMPONENTS

**ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION**

**ASSIGNEE RESIDENCE: ARMONK, NEW YORK**

Enclosed are:

- ☒ 24 Pages of Specification and 1 Abstract
- ☒ 10 Sheets of Drawings
- ☒ A Declaration and Power of Attorney
- ☒ An Information Disclosure Statement and form PTO-1449
- ☐ A certified copy of Japanese Application
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504
- ☐ A Preliminary Amendment

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	<u>29</u> -20 =	9
Indep. Claims	<u>4</u> -3 =	1
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

Rate	Fee
	\$ 750.00
x \$18.00=	162.00
x \$84.00=	84.00
\$280.00	\$ 0.00
<b>TOTAL</b>	<b>\$ 996.00</b>

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No.: ET747048699US

Date: August 21, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

*Lisa M. Plank*

Lisa M. Plank

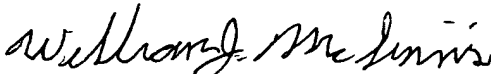
Patent Application Transmittal  
 Attorney Docket No. ROC920030105US1

Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$ 996.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: August 21, 2003

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